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## FAX COVER LETTER

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DATE: April 6, 2005

FACSIMILE NUMBER: 703 746 4000

CHARGE: 1772 - 15257US01

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transmitted to the USPTO (703) 746-4000, on the date indicated below. MCANDREWS, HELD & MALLOY 500 W. MADISON STREET **SUITE 3400** CHICAGO, IL 60661 Michael T. Cruz Reg. No. 44,636 Crus (Signature April 2005 APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 09/692,508 10/19/2000 Stephen Wu 40690/CAG/B600 2284 TITLE OF INVENTION: ADAPTIVE RADIO TRANSCEIVER WITH CALIBRATION APPLN. TYPE SMALL ENTITY ISSUE PER PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nomprovisional NO \$1400 50 \$1400 06/24/2005 EXAMINER ART UNIT CLASS-SUBCLASS MILORD, MARCEAU 2682 455-251100 Change of correspondence address or indication of "Fcc Address" (37 CFR 1.363). 2. For printing on the patent front page, list McAndrews, Held & Malloy, (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively. Ltd. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Tree Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing on assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Broadcom Corporation Irvine, CA Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 💆 Corporation or other private group entity 🚨 Government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): asuc Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-0017 (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. Ub. Applicant is no longer claiming SMALL ENTITY status. Sen 37 CFR 1.27(g)(2). The Director of the USFIO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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Date April 6, 2005